SYSTEMS AND METHODS FOR ESTIMATING AN IMAGE MARKING PROCESS USING SCANNED IMAGE ATTRIBUTES

Abstract

Methods and systems used to automatically identify the marking process used for an image on a substrate based on spatial characteristics and/or color of the image. Image types which are classified and identified include continuous tone images and halftone images. Among halftone images separately identified are inkjet images, xerographic images and lithographic images. Locally adaptive image threshold techniques may be used to determine the spatial characteristics of the image.